STATEWIDE TRANSIT AMENITY IMPROVEMENTS

TRANSIT – BUS AND SECURITY EQUIPMENT

PROJECT SCOPE/DESCRIPTION AND JUSTIFICATION:

BUS EQUIPMENT:

- 1) Mobile Video Surveillance Equipment for fixed route public transit and related monitoring equipment.
- 2) Voice enunciators to provide automated (and ADA required) stop announcements on fixed route buses.

SECURITY EQUIPMENT:

1) Madison Street, Newark Station, Claymont and Churchman's/Fairplay Station security, including: cameras and initial system acquisition; installation of wiring; power units; monitors; and support equipment.

County: Statewide

Municipality:

Funding Program: Transit – Amenity Improvements

Functional Category: Management Representative District: Statewide Senatorial District: Statewide

- 3) Infrared passenger counters for fixed route buses to aid in route evaluation and assisting in developing federally required operational information reporting data.
- 4) Operator/Maintenance Training equipment and aids.
- 2) Dover Administrative Facility cameras and equipment

TRANSIT – BUS AND SECURITY EQUIPMENT (CONTINUED)

FMB ID OR PROJ#	INDIVIDUAL PROJECT SEGMENTS	FUNDING	EST COST TO COMPLETE IN TODAY'S \$	FY 2001 7/00-6/01 TOTAL	FY 2002 7/01-6/02 TOTAL	FY 2003 7/02-6/03 TOTAL	FY 2004 7/03-6/04 TOTAL	FY 2005-2007 7/05-6/07 TOTAL
	Bus Equipment Voice Enunciators Passenger Counters Operator/Maint. Training Equip. & Aids Training Aids	80% T - 5307 100% ST 80% T - 5307	217 440 75	217 440 75				
	Security Equipment Madison St, Newark Station, Claymont, Churchman's Fairplay Station	100% ST	100	20	80			
	Dover Administration Facility	100% ST	80		80			
	Upgrade Video system on Gillig Buses	100% ST	235		235			
	Upgrade Video system on 35' Champion Buses	100% ST	185					185
	Upgrade Video system on 7 low floor Gilleg Buses	100% ST	35					35
	Upgrade Video system on 63 NABI Buses	100% ST	<u>365</u>					<u>365</u>
	TOTAL		1,732	752	395			585

All \$ X 1,000

TRANSIT PASSENGER FACILITIES

PROJECT SCOPE/DESCRIPTION: Purchase and installation of bus stop pads, passenger shelters, benches, schedule display racks, trash receptacles and bus stop signs. Approximately 25% of transit stops statewide will be evaluated and receive upgrades annually. These upgrades can range from installation of new signs to lighted passenger shelters and related street furniture. All new stops and upgrades will be accessible in accordance with the Americans with Disabilities Act (ADA) standards. The funding below will allow for installation of approximately 25 shelters, 20 benches, and 200 concrete pads annually. Projected costs for rehabilitation of paving maintenance striping at Department-owned Park and Ride Facilities are also included, as well as the acquisition cost of right-of-way space that is required to install passenger amenities in accordance with policy guidelines.

Additionally, funding is planned for additional park and ride lots throughout the State. Sites are determined through the Departmental prioritization process.

Project Justification: To enhance transit use throughout the State and encourage movement of people and goods through other than single occupant vehicles.

County: Statewide

Municipality:

Funding Program: Transit – Amenity Improvements

Functional Category: Management **Representative District:** Statewide Senatorial **District:** Statewide

FMB ID	INDIVIDUAL		EST COST TO	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005-2007
OR	PROJECT	FUNDING	COMPLETE	7/00-6/01	7/01-6/02	7/02-6/03	7/03-6/04	7/05-6/07
PROJ#	SEGMENTS		IN TODAY'S	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
			\$					
	Transit Passenger Facilities							
	Bus Stop Improvements	100% ST	2,073	1,000	429	429	215	
		80% F – Q24	645					645
	• Park – n – Ride Repairs	100% ST	450		340	30	35	45
	Right of Way acquisition	100% ST	210			70	35	105
	Transit Access – Park and Ride Lots	80% F – Q40	<u>2,850</u>	<u>850</u>	<u>200</u>	<u>300</u>	<u>300</u>	<u>1,200</u>
	TOTAL		6,228	1,850	969	829	585	1,995

All \$ X 1,000